

As modified by Blakely, Sokoloff, Taylor & Zafman LLP

by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Title: <u>METHOD</u>	itor <u>Vijay K. Seshadri, et al.</u> AND APPARATUS FOR RESETABLE MEMORY AND DESIGN APPROACH FOR SAME INO. EL371009981US	1040 U.S. PTO
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
APPLICATION E	LEMENTS tor 600 concerning utility patent application contents.	

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ADDRESS TO:		Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
APPL	ICATION	ELEMENTS apter 600 concerning utility patent application contents.	
3CC 1	WELF CITE		
1.	<u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>x</u>	Specification (Total Pages 31 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>10</u>)	
5.	_X_	Oath or Declaration (Total Pages <u>5</u>)	
		a. X Newly Executed (Original or Copy)	
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)	
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
		c Unsigned.	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	(if applical	Nucleotide and/or Amino Acid Sequence Submission ble, all necessary) Computer Readable Form (CRF)	
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies	
	C		
02/	オミ/02	-1-	

9. .	×	ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
	X	b. Power of Attorney
11.		English Translation Document (if applicable)
12.		a. Information Disclosure Statement (IDS)/PTO-1449
		b. Copies of IDS Citations
13.		Preliminary Amendment
14.	_X_	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
	X	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach</u> form PTO/SB/35 or its equivalent.
17A.	_X_	Other: Certificate of Express mailing with copy of postcard showing contents.
		Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18A.	If a COI	NTINUING APPLICATION, check appropriate box, and supply the requisite information a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
belov	w <u>and</u> in a	ontinuation Divisional Continuation-in-part (CIP)
Of (whice	Prior App h is a	ontinuation Divisional Continuation-in-part (CIP) blication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of priority)
Appl For (an o cont be re	licant(s): CONTINU ath or dec inuation of elied upor	Also include a Preliminary Amendment to amend the specification to claim priority. ATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which claration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only necessary when a portion has been inadvertently omitted from the submitted application parts.
18B	. Statem	ent under 37 CFR 3.73(b) for <u>continuing</u> application: dersigned states that (name of assignee) is
the		dersigned states that of the entire right, title, and interest in the accompanying patent application by virtue of an ecorded in the Patent and Trademark Office at Reel. No Frame No
assi	ignment r	which is attached).
19.	Corr	espondence Address comer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label
her X	Corr	espondence Address Below
	E	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
AD	DRESS	12400 Wilshire Boulevard Seventh Floor STATE California ZIP CODE 90025-1026
CIT	Y <u>Los Ar</u>	ngeles STATE California ZIP CODE 90025-1026 U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383
Na		T/TYPE) Robert B O'Rourke Registration No.: 46,972

PTO/SB/35(03-01)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)			
First Named Inventor <u>Vijay K. Seshadri, et al.</u> Title <u>METHOD AND APPARATUS FOR RESETABLE MEMORY</u>	AND DESIGN APPROACH FOR SAME		
Attorney Docket No. 02986.P013			
I hereby certify that the invention disclosed in the attached of an application filed in another country, or under a multilat eighteen months after filing. I hereby request that the attac U.S.C. 122(b).	application has not and will not be the subject eral agreement, that requires publication at hed application not be published under 35		
3 4 02 Date	Signature		
	Robert B. O'Rourke		
	Registration No. 46,972		
This request must be signed in compliance with 37 CFR 1 filling.	.33(b) and submitted with the application upon		
Applicant may rescind this nonpublication request at any tapplication not be published under 35 U.S.C. 122(b), the a eighteen months after the earliest claimed filing date for wards.			
If applicant subsequently files an application directed to the in another country, or under a multilateral international ago eighteen months after filing, the applicant must notify the such filing within forty-five (45) days after the date of filing Failure to do so will result in abandonment of this approximation.	United States Patent and Trademark Office of a control of such foreign or international application.		

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231..

"Express Mail" mailing label number: EL371009981US
Date of Deposit: March 4, 2002
I hereby certify that I am causing this paper or fee to be deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service on the date indicated
above and that this paper or fee has been addressed to the Assistant Commissioner for
Trademarks, Washington, D.C. 20231.
Ianece Shannon
(Typed or printed name of person mailing paper or fee)
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)
(Signature of 1004/2002
(Date signed)

The state of the s	
	Pare Herewith
Serial/Patent No.: Unassigned	Filing/Issue Date: Herewith
Commodition 150	RESETABLE MEMORY AND DESIGN
Title: METHOD AND APPARATUS FOR	RESETABLE MEMORY AND DESIGN
APPROACH FOR SAME	Atty/Secty Initials: JCS/ROR/js
BSTZ File No.: 02986 . P013	Atty/Secty Initials: 300/100/15
Date Mailed: March 4, 2002	Docket Due Date.
The following has been received in the U.S. Pat	ent & Trademark Office on the date stamped hereon: EL371009981US Check No. 48582 Check No. 4232.00
Amendment/Response (pgs.)	Express Mail No.: 1.232.00
Appeal Brief (pgs.) (in triplicate)	☐Month(s) Extension of Time Ann. 48583
Application - Utility (31 pgs., with cover and abstract)	Information Discussive Statement & Troving Land Same Fee Transmittal Amt: 40.00
Application - Rule 1.53(b) Continuation (pgs.)	Notice of Appeal
Application - Rule 1.53(b) Divisional (pgs.)	Petition for Extension of Time
Application - Rule 1.53(b) CIP (pgs.)	Petition for
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Postcard
Application - Design (pgs.)	Power of Attorney (pgs.)
Application - PCT (pgs.)	Preliminary Amendment (pgs.)
Application - Provisional (pgs.)	Reply Brief (pgs.)
Assignment and Cover Sheet	Response to Notice of Missing Parts
Certificate of Mailing Declaration & POA (_5 pgs.) (Executed)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs.)	
Drawings: 10 # of sheets includes 10 figures	Fee Transmittal, in duplicate
Diswings: ** * * of succes memore **	a games staget for Under 35 U.S.C.
Other PTO Form SB/35 Request	and Certification Under 35 U.S.C.
Mailing with copy of po	stcard showning contents of package.
	The second secon

PTO/SB/17(09/00)

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	FEE TRANSMITTAL FOR FY 2002				
TOTAL AMOUNT OF PAYMENT (\$) 1,272.00					
Complete if Kno					
Application No. Filing Date He		<u> </u>			
		Seshadri, et al.			
Group Art Unit _	Unassigned				
Examiner Name Attorney Docket		2			
METHOD OF F					
1. [X]					
	Deposit Accou Deposit Accou		· · · · · · · · · · · · · · · · · · ·		
[x]	Charge Any Ac	dditional Fee Required Under 37 CFR 1.1	6 and 1.17		
[]	Applicant clain	ns small entity status. See 37 CFR 1.27			
2. <u>X</u>	Payment Enclo	osed: <u>X</u> Check Money Order Other			
FEE CALCULA	ATION				
1. BASIC F	ILING FEE				
Large Entity	Small Entity				
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		
101 740	201 370	Utility application filing fee	740.00		
106 330	206 165	Design application filing fee			
107 510 108 740	207 255 208 370	Plant filing fee Reissue filing fee			
114 160	214 80	Provisional application filing fee			
			SUBTOTAL (1) \$ 740.00		
2. EXTRA	CLAIM FEES		Fee from		
		Extra Claims	<u>below</u> <u>Fee Paid</u>		
Total Claims	38	-20** = 18	X 18.00 = 324.00		
Independent (-3** = 2	$X = \frac{16.00}{84.00} = \frac{324.00}{168.00}$		
Multiple Dependent = =					
**Or number previously paid, if greater; For Reissues, see below.					
Large Entity Small Entity					
Fee Fee	Fee Fee	For Decembring			
Code (\$) 103 18	Code (\$) 203 9	Fee Description Claims in excess of 20			
102 84	203 9	Independent claims in excess of 3			
104 280	204 140	Multiple dependent claim, if not paid			
109 84	209 42	**Reissue independent claims over ori			
110 18	210 9	**Reissue claims in excess of 20 and o	ver original patent		
			SUBTOTAL (2) \$_492.00		

10/04/01



FEE CALCULATION (continued)

3. ADDITIONAL FEES

	Emails.	O II F	·		
Large		Small E			
Fee	Fee	Fee	Fee		
Code 105	(\$) 130	Code 205	(\$) 65	Fee Description	Fee Paid
127	50	205 227		Surcharge - late filing fee or oath	
139	130	139	25 130	Surcharge - late provisional filing fee or cover sheet	
147	2,520	147		Non-English specification	
099	2,520 8,800	099	2,520	For filing a request for ex parte reexamination	
112	920*	112	8,800 920*	Request for inter parties reexamination	
113	1,840*	113	920" 1,840*	Requesting publication of SIR prior to Examiner action	
115	110	215	55	Requesting publication of SIR after Examiner action	
116	400	216	200	Extension for reply within first month	
117	920	217	460	Extension for reply within second month	
118	1,440	217	720	Extension for reply within third month	
128	1,960	228	980	Extension for reply within fourth month	
119	320	219	160	Extension for reply within fifth month	
120	320	219	160	Notice of Appeal	
121	280	220 221	140	Filing a brief in support of an appeal Request for oral hearing	
138	1,510	138	1,510		
140	110	240	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unavoidable Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	·
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
	10		-10	property (times number of properties)	40.00
146	740	246	370	For filing a submission after final rejection	40.00
			0.0	(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined	· · · · · · · · · · · · · · · · · · ·
		0	0.0	(see 37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
091	1,280	091		Acceptance of unintentionally delayed claim for priority	
	•			——————————————————————————————————————	
				SUBTOTAL (3) \$ 40	0.00
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: Robert B. O'Rourke					
Signat	ure:		<i>/ / / / / / / / / /</i>	Date: 3/4/0 ¹	
Reg. N	lumber:	46,972		Telephone Number: (408) 972-8300	